PTO/SB/17 (10-08)
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Effect	ive on 12/0		,			omplete if Know	
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Nur		9/589,881	Conf. No.: 1734
FEE TRANSMITTAL				Filing Date		ine 09, 2000	
For FY 2009					Named Inventor Jeongmin MOON		
101112009						C. Nguyen	
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 2871			
TOTAL AMOUNT OF PAY	MENT	(\$) 670.00		Attorney Docke		30-0105P	
METHOD OF PAYMEN	T (check	all that apply)					
Check Credit Card Money Order Other (please identify):							
Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
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war 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card							
information and authorization			in Cald III	ormedon should h	or pe morac	ied on this form, Fre	ovide Credit Card
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILIN	G FEES Small Entity	SEAR	CH FEES Small Entity	EXAMI	NATION FEES	
Application Type	Fee (\$)		Fee (\$	Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fees Paid (\$)
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	***************************************
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	***************************************
Provisional	220	.110	0	0	0	0	
2. EXCESS CLAIM FEES Fee Description Small Entity Fee (\$)							Fee (\$)
Each claim over 20 (including Reissues) 52							26
Each independent claim over 3 (including Reissues)						220 390	110 195
Multiple dependent claims <u>Total Claims</u> <u>Extra Claims</u> <u>Fee (\$)</u> <u>Fee Paid (\$)</u>							pendent Claims
- 20 or HP =	0	X		0.00		Fee (\$)	Fee Paid (\$)
HP = highest number of total	•	. •					
Indep. Claims - 3 or HP =	Extra Cla	aims Fee (\$)		<u>Paid (\$)</u> 0.00			
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50							
						mall entity) for e	each additional 50
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof - 100 = 0 / 50 =0 (round up to a whole number) x =							Fee Paid (\$) = 0.00
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)							
Other (e.g., late filing surcharge): Notice of Appeal and First-Month Extension of Time Fees							670.00
SUBMITTED BY							
Signature Registration No. 40953 Telephone 703-2							703-205-8000
Name (Print/Type) Esther H. Chong Date August							ionst 5 2011

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.